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	Application No.	Applicant(s)	
	40/740 706	FINITIAAN ET AL	
Notice of Allowability	10/749,786 Examiner	FINNEMAN ET AL. Art Unit	
·	. Uuma C. Dui	2841	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31 1. ☑ This communication is responsive to amendment filed on 2. ☑ The allowed claim(s) is/are 1-4, 6, 8, 10-17, 19-24 and 28 3. ☐ Acknowledgment is made of a claim for foreign priority to a) ☐ All b) ☐ Some* c) ☐ None of the:	S (OR REMAINS) CLOSED in control of the appropriate comming of the appropriate of the appropria	th the correspondence address in this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initia	S ative
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			_
3. Copies of the certified copies of the priority de	ocuments have been receive	d in this national stage application from the	,
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			
 CORRECTED DRAWINGS (as "replacement sheets") mutation (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date 	rson's Patent Drawing Review	×	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)	5 🗆 Notice of In	formal Patent Application	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. Interview S	formal Patent Application ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance	

9. Other ____.

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Allowable Subject Matter

- 1. Claims 1-4, 6, 8, 10-17, 19-24 and 28-29 are allowed.
- The following is an examiner's statement of reasons for allowance: In response 2. to remarks and claim amendments made in Applicant's Amendment filed on 07/20/2007, Applicant's argument is persuasive. In claim 1, applicant states that the limitation "the protrusion including a rib which extends generally parallel with longitudinal axis of the bore, the rib including first and second side surfaces which connect an outer surface of the protrusion with a side wall of the bore." This limitation, in conjunction with other limitation as claimed in the claim 1, was neither found to be disclosed, nor suggested by the prior art. Claims 2-4, 6, 10, 14-15 and 29 depend on the claim 1. In claim 8, applicant states the limitation "first and second side surfaces which connect the outer surface of the protrusion with a side wall of the bore, at least one of the outer surface and the first and second side surfaces has a taper toward an end of the bore " which is opposite to a fixing element receiving opening of the bore." This limitation, in conjunction with other claimed limitation of the claim 8, was neither found to be disclosed in the cited references, nor suggestion by the prior art. Claims 11, 13 and 28 depend on the claim 8. In claim 12, states that the limitation "the protrusion subtends an angle from a longitudinal axis of the bore of at least 10 degrees." This limitation, in conjunction with the other limitation of the claim 12, was neither found to be disclosed in the cited references, nor suggested by the prior art. In claim 16, (similar with claim 22) applicant states that the limitation "the projection subtending an angle of less than about 30 degrees of a circle defined by the bore and comprising a rib which extends generally

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parallel with a longitudinal axis of the bore." This limitation, in conjunction with the other limitation as claimed of the claim 16, was neither found to be disclosed, nor suggested by the prior art. <u>Claims 17, 19-22 and 23-24</u> depend on the claim 16. Amended claims have been considered and upon conclusion of a comprehensive search of the prior art, the office indicates that the claims, as amended, are allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

In response to remarks and claim amendments made in Applicant's Amendment filed on 07/20/2007, Applicant's argument is persuasive. Examiner is acknowledged about the amended claims. Claim 1 is allowance due to incorporate with an objected claim 9 in previously final Office Action mailing on 4/30/2007. Claim 8 is allowed from the previously final Office Action. Claim 12, which was considered to contain allowable subject matter, has been placed in independent form, as indicated from the previously final Office Action. Claim 16 has been amended to attend to the objection and to incorporate subject matter of dependent objected claim 22.

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3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hung S. Bui whose telephone number is (571) 272-

2102. The examiner can normally be reached on Monday-Friday 8:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dean A Reichard can be reached on 571-272-2800 ext. 31. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

07/26/2007

Hung Bui

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UPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800